

LTPP SPS Project Deviation Report Project Summary Sheet		State Code Project Code	<u>48</u> <u>4800</u>
Project Classification Information			
SPS Experiment Number: <u>SPS - 8</u>		State or Province: <u>TEXAS</u>	
LTPP Region:		<input type="checkbox"/> North Atlantic <input type="checkbox"/> North Central <input checked="" type="checkbox"/> Southern <input type="checkbox"/> Western	
Climate Zone:		<input type="checkbox"/> Dry-Freeze <input checked="" type="checkbox"/> Dry-No Freeze <input type="checkbox"/> Wet-Freeze <input type="checkbox"/> Wet-No Freeze	
Subgrade Classification:		<input type="checkbox"/> Fine Grain <input type="checkbox"/> Coarse Grain <input checked="" type="checkbox"/> Active (SPS-8 Only)	
Project Experiment Classification Designation (SPS 1, 2 and 8): <u>07 AND 08</u>			
Construction Start Date: <u>11/01/99</u>		Construction End Date: <u>01/07/00</u>	
FHWA Incentive Funds Provided to Agency for this Project:		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Deviation Summary			
Site Location Deviations:		<input type="checkbox"/> No Deviations <input checked="" type="checkbox"/> Minor Deviations <input type="checkbox"/> Significant Deviations	
Construction Deviations:		<input type="checkbox"/> No Deviations <input checked="" type="checkbox"/> Minor Deviations <input type="checkbox"/> Significant Deviations	
Data Collection and Processing Status Summary			
Inventory Data (SPS 5,6,7,9):		<input type="checkbox"/> Complete Submission <input type="checkbox"/> Incomplete <input type="checkbox"/> Data Not Available	
Materials Data:		<input checked="" type="checkbox"/> All Scheduled Samples Obtained and Tested <input type="checkbox"/> Incomplete/No Test Data	
Construction Data:		<input type="checkbox"/> All Required Data Obtained <input checked="" type="checkbox"/> Incomplete/Missing Data Elements	
Historical Traffic Data:		<input type="checkbox"/> All Required Historical Estimates Submitted (SPS 5,6,7,9) <input type="checkbox"/> Required Estimates Not Submitted	
Traffic Monitoring Equipment:		<input type="checkbox"/> WIM Installed On-Site <input type="checkbox"/> AVC Installed On-Site <input type="checkbox"/> ATR Installed On-Site <input checked="" type="checkbox"/> No Equipment Installed	
Traffic Monitoring:		<input checked="" type="checkbox"/> Preferred <input type="checkbox"/> Continuous <input type="checkbox"/> Minimum <input type="checkbox"/> Below Minimum <input type="checkbox"/> Site Related	
Traffic Monitoring Data:		<input type="checkbox"/> Monitoring Data Submitted <input checked="" type="checkbox"/> No Monitoring Data Submitted	
FWD Measurements:		<input type="checkbox"/> Preconstruction Tests Performed <input type="checkbox"/> Construction Tests Performed <input type="checkbox"/> Post-construction Tests Performed	
Profile Measurements:		<input type="checkbox"/> Preconstruction Tests Performed <input type="checkbox"/> Post-construction Tests Performed	
Distress Measurements:		<input type="checkbox"/> Preconstruction Tests Performed <input type="checkbox"/> Post-construction Tests Performed	
Maint. & Rehab. Data:		<input type="checkbox"/> Complete Submission <input type="checkbox"/> Incomplete <input type="checkbox"/> Data Not Available	
Friction Data:		<input type="checkbox"/> Complete Submission <input type="checkbox"/> Incomplete <input type="checkbox"/> Data Not Available	
Report Status			
Materials Sampling and Test Plan:		<input type="checkbox"/> Document Prepared <input checked="" type="checkbox"/> Final Submitted to FHWA	
Construction Report:		<input checked="" type="checkbox"/> Document Prepared <input type="checkbox"/> Final Submitted to FHWA	
AWS: (SPS 1, 2, & 8)		<input checked="" type="checkbox"/> AWS Installed <input type="checkbox"/> AWS Installation Report Submitted to FHWA	

LTPP SPS Project Deviation Report
Site Location Guidelines DeviationsState Code
Project Code48
A B 0 0

- ☒ Comments Pertain to All Test Sections on Project
☐ Comments Pertain Only to Section(s): (Specify) _____

Site Location Guideline Deviation Comments

• BOTH SECTIONS MOVED 15m EAST FROM ORIGINAL LAYOUT TO ACCOMMODATE
VERTICAL GRADE REQUIREMENTS

• STATION LOCATION STAKES WERE PLACED 2M WEST OF WHERE THEY
SHOULD HAVE BEEN. IE: STAKE "7+780" WAS PLACED AT STA. 7+782.

• THE CONTROL SECTION IS NOT LOCATED ON THIS CONSTRUCTION PROJECT

LTPP SPS Project Deviation Report Other Deviations	State Code <u>48</u> Project Code <u>AB00</u>
<input checked="" type="checkbox"/> Comments Pertain to All Test Sections on Project <input type="checkbox"/> Comments Pertain Only to Section(s): (Specify) _____	
Other Deviation Comments <ul style="list-style-type: none"> • LONGITUDINAL TIE BARS WERE 40" LONG #5 BARS SPACED AT 39" ON CENTER (SHOULD BE 30" LONG. #5 BARS SPACED 30" ON CENTER) • DOWEL BARS WERE ONLY EPOXY COATED (NO GREASE WAS APPLIED) • DOWEL BARS FOR SECTION 4BAB08 (11" CONCRETE THICKNESS) WERE ONLY 1 3/4" IN DIAMETER, 18" LONG. (SHOULD BE 1 1/2" IN DIAMETER) • SLUMP READINGS TAKEN @ FC1, FC2, AND FC3 WERE 3 3/4", 3 1/2", AND 6", RESPECTIVELY (ALL OF THESE EXCEED THE MAX. ALLOWABLE SLUMP OF 3") • DOWEL BARS FOR SECTION 4BAB07 (8" CONCRETE THICKNESS) WERE ONLY 7/8" IN DIAMETER, 17" LONG. (SHOULD BE 1 3/4" IN DIAMETER) • CONCRETE PLACED FOR 4BAB08 WAS PLACED OVER TWO (2) DAYS (CONCRETE SHOULD BE PLACED IN A SINGLE CONTINUOUS OPERATION) • ONE TRANSVERSE JOINT IN 4BAB08 (NEAR 2+50) WAS ONLY PARTIALLY SEALED (ALL JOINTS SHOULD BE SEALED BEFORE OPENING TO TRAFFIC) • CONCRETE THICKNESSES (8" AND 11") BOTH VARY MORE THAN 1/4" AT TIMES. 	